

Johannesburg | Durban | Cape Town | Springbok | Pietermaritzburg

October 2022

Release date: 31 October 2022

Supported by the Heinrich Böll Foundation Southern Africa and the Constitutionalism Fund.



Pietermaritzburg Economic Justice & Dignity Group [PMBEJD]

For information and media enquiries contact: Mervyn Abrahams on 079 398 9384 and <u>mervyn@pmbejd.org.za</u> Julie Smith on 072 324 5043 and <u>julie@pmbejd.org.za</u> Website: <u>www.pmbejd.org.za</u> Facebook: www.Facebook.com/pmbejd

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About the Household Affordability Index

The Household Food Basket in the Household Affordability Index has been designed together with women living on low incomes in Johannesburg (Soweto, Alexandra, Tembisa and Hillbrow), Cape Town (Gugulethu, Philippi, Khayelitsha, Langa, Delft, Dunoon), Durban (KwaMashu, Umlazi, Isipingo, Durban CBD, and Mtubatuba), and Springbok (in the Northern Cape), and Pietermaritzburg. It includes the foods and the volumes of these foods which women living in a family of seven members (an average low-income household size) tell us they typically try and secure each month. The basket was designed through a pilot project which ran from April 2020 to August 2020. *It cannot however be considered <u>the</u> basket for every family living on a low income in each area and for all areas covered. It is however considered a reasonable proxy for a food basket which women identified as including the most important typical foods which most households try and buy each month, given affordability constraints.* The Household Food Basket is not nutritionally complete.

Food prices are tracked directly by women data collectors off the shelves of **44 supermarkets and 30 butcheries** that target the low-income market and which women identified as those they shop at in the areas where they live. Food selection at the supermarket shelves mirrors how women themselves make decisions at the supermarket shelves given affordability constraints *viz.* that the foods are chosen on relative affordability and reasonable quality, and food brands are switched to seek out the cheapest prices and special deals. The selection of food brands is dynamic and subjective. Women are smart and savvy, and shop around for bargains: this specific methodology used provides an accurate cost of a monthly household food basket, as purchased by women living on low incomes.

There are 44 foods in the Household Food Basket. The date for data collection is between the 1st and 4th day of each month. Data is collected and released in the same month. Data is presented for each area, and it is also weighted and averaged for all 5 areas. *For more on methodology, see page 15-16.*

About the Pietermaritzburg Economic Justice & Dignity Group

The Pietermaritzburg Economic Justice & Dignity Group is a Civil Society initiative founded in July 2018. This initiative focusses on issues of economic justice, the low-wage regime and on the increasing household affordability and food price crisis, with its attendant nutritional deficiencies, health and developmental consequences, and the lack of imaginative policy and systemic responses to deal with this crisis.

The Pietermaritzburg Economic Justice & Dignity Group envisions and work towards a society of solidarity, based on a politics of love and universality, and an economy which provides justice, equity, and dignity for all.

1. OCTOBER 2022 Summary Data Reference Sheet

Summary of Household Affordability Data

National Minimum Wage Oct 2022 (21 working days)				
General workers at R23,19/hr	R3 895,92			
General workers at 10% exemption at R20,87/hr	R3 506,33			
Minimum underspend on food in Oct 2022	-50.6%			

Cost of Household Food Basket in October 2022						
Cost of Joburg Household Food	Basket	R4 891,88				
Cost of Durban Household Food	l Basket	R4 674,46				
Cost of Cape Town Household F	ood Basket	R4 730,58				
Cost of Springbok Household Fo	R5 067,78					
Cost of Maritzburg Household F	ood Basket	R4 703,99				
Average cost of Household Foo areas).	R4 787,83					
Month-on-month change	-0,4%					
Year-on-year change	10,9%					

Cost of foods prioritised & bought first in Household Food Basket: vear-on-vear

basket: year-on-year							
Core foods	Oct_2021	Oct_2022					
	cost	cost					
Maize meal (30kg)	R 248,55	R 287,40					
Rice (10kg)	R 137,52	R 136,50					
Cake Flour (10kg)	R 94,75	R 120,08					
White sugar (10kg)	R 164,62	R 171,48					
Sugar beans (5kg)	R 169,62	R 174,36					
Samp <i>(5kg)</i>	R 49,59	R 56,81					
Cooking oil (5L)	R 132,37	R 192,28					
Salt (1kg)	R 12,95	R 13,27					
Potatoes (10kg)	R 116,92	R 71,96					
Onions (10kg)	R 65,08	R 115,52					
Frozen chicken pieces (10kg)	R 348,39	R 381,17					
Curry powder (200g)	R 31,47	R 29,66					
Stock cubes (24 cubes x2)	R 38,82	R 41,65					
Soup (400g x2)	R 39,36	R 41,60					
Tea <i>(250g</i>)	R 23,27	R 23,96					
White bread (25 loaves)	R 338,93	R 404,56					
Brown bread (25 loaves)	R 307,02	R 369,70					
Subtotal of core foods	R2 319,22	R 2 631,97					

Cost of Household Domestic and Personal	R890,00
Hygiene Products Basket in Oct 2022	K090,00

Cost of a basic nutritious diet for a family per month				
Household size with 4 members	R3 234,69			
Household size with 5 members	R4 089,99			
Household size with 7 members	R5 652,32			

Average cost of a basic nutritious diet for a ch	ild per month			
in October 2022				
Small child aged 3-9 years	R722,19			
Small child aged 10-13 years	R788,74			
Girl child aged 14-18 years	R840,15			
Boy child aged 14-18 years	R950,16			
Average for all children	R825,31			
In Oct 2022, the Child Support Grant (R480) is 28	8% below the			
food poverty line (R663) & 42% below the average cost to				
secure a basic nutritious diet for a child (R825,31)).			

Summary of Statistics South Africa's Economic and Social Data

Social Data	
All South Africans	
Population size	60,6 million
Unemployment rate	33,9%
Expanded unemployment rate	44,1%
Numbers of people unemployed	12,3 million
Numbers of people employed	15,6 million
Number of people one wage supports	3,9
Maximum NMW October 2022	R3 895,92
NMW shared in a family, per person	R998,95
Black South Africans	
Population size	49,1 million
Unemployment rate	37,8%
Expanded unemployment rate	48,3%
Numbers of people unemployed	11 million
Numbers of people employed	11,8 million
Number of people one wage supports	4,2
Maximum NMW October 2022	R3 895,92
NMW shared in a family, per person	R927,60
White South Africans	
Population size	4,6 million
Population size Unemployment rate	<mark>4,6 million</mark> 8,6%
Unemployment rate	8,6%
Unemployment rate Expanded unemployment rate	8,6% 10,7%
Unemployment rate Expanded unemployment rate Numbers of people unemployed	8,6% 10,7% 203 000
Unemployment rate Expanded unemployment rate Numbers of people unemployed Numbers of people employed	8,6% 10,7% 203 000 1,7 million
Unemployment rate Expanded unemployment rate Numbers of people unemployed Numbers of people employed Number of people one wage supports	8,6% 10,7% 203 000 1,7 million 2,7
Unemployment rate Expanded unemployment rate Numbers of people unemployed Numbers of people employed Number of people one wage supports Maximum NMW October 2022 NMW shared in a family, per person	8,6% 10,7% 203 000 1,7 million 2,7 R3 895,92 R1 442,93
Unemployment rate Expanded unemployment rate Numbers of people unemployed Numbers of people employed Number of people one wage supports Maximum NMW October 2022 NMW shared in a family, per person The maximum value of the National Minimum	8,6% 10,7% 203 000 1,7 million 2,7 R3 895,92
Unemployment rate Expanded unemployment rate Numbers of people unemployed Number of people employed Number of people one wage supports Maximum NMW October 2022 NMW shared in a family, per person The maximum value of the National Minimum Wage [NMW]: general workers	8,6% 10,7% 203 000 1,7 million 2,7 R3 895,92 R1 442,93 R23,19/hour
Unemployment rate Expanded unemployment rate Numbers of people unemployed Numbers of people employed Number of people one wage supports Maximum NMW October 2022 NMW shared in a family, per person The maximum value of the National Minimum	8,6% 10,7% 203 000 1,7 million 2,7 R3 895,92 R1 442,93
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Unemployment rate Expanded unemployment rate Numbers of people unemployed Number of people employed Number of people one wage supports Maximum NMW October 2022 NMW shared in a family, per person The maximum value of the National Minimum Wage [NMW]: general workers Level of NMW at 10% exemption	8,6% 10,7% 203 000 1,7 million 2,7 R3 895,92 R1 442,93 R23,19/hour R20,87/hour
Unemployment rate Expanded unemployment rate Numbers of people unemployed Number of people employed Number of people one wage supports Maximum NMW October 2022 NMW shared in a family, per person The maximum value of the National Minimum Wage [NMW]: general workers Level of NMW at 10% exemption The value of the Child Support Grant [CSG]	8,6% 10,7% 203 000 1,7 million 2,7 R3 895,92 R1 442,93 R23,19/hour R20,87/hour R480,00
Unemployment rate Expanded unemployment rate Numbers of people unemployed Number of people employed Number of people one wage supports Maximum NMW October 2022 NMW shared in a family, per person The maximum value of the National Minimum Wage [NMW]: general workers Level of NMW at 10% exemption The value of the Child Support Grant [CSG]	8,6% 10,7% 203 000 1,7 million 2,7 R3 895,92 R1 442,93 R23,19/hour R20,87/hour R480,00
Unemployment rate Expanded unemployment rate Numbers of people unemployed Numbers of people employed Number of people one wage supports Maximum NMW October 2022 NMW shared in a family, per person The maximum value of the National Minimum Wage [NMW]: general workers Level of NMW at 10% exemption The value of the Child Support Grant [CSG] The value of the Old-age Grant [OAG]	8,6% 10,7% 203 000 1,7 million 2,7 R3 895,92 R1 442,93 R23,19/hour R20,87/hour R480,00 R1 990,00

The upper-bound poverty line [UBPL]	R1 417,00
The lower-bound poverty line [LBPL]	R945,00
The food poverty line [FPL]	R663,00
% of people living below the UBPL (30,4m)	55,5%
% of people living below the FPL (13,8m)	25,2%
% of Black South Africans living below the UBPL (±29,9m)	64,2%
Stunting levels in boy children under 5 years	30%
5	25%
Stunting levels in <i>girl children under 5 years</i>	23%
Estimated overall HIV prevalence rate among	13,9%
population in 2022 (8,45 million)	

Any errors in data entry or calculations are our own. See reference page 17 for Statistics South Africa data references. All efforts are made to source the latest available data.

Foods tracked		Index 2021/22			change	in Rands	change in %		
	Quantity tracked	Oct_2021	Sep_2022	Oct_2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	
Maize meal	30kg	R248,55	R293,44	R287,40	-R 6,04	R 38,85	-2%	16%	
Rice	10kg	R137,52	R135,22	R136,50	R 1,28	-R 1,02	1%	-1%	
Cake Flour	10kg	R94,75	R120,51	R120,08	-R 0,43	R 25,33	0%	27%	
White sugar	10kg	R164,62	R175,65	R171,48	-R 4,17	R 6,86	-2%	4%	
Sugar beans	5kg	R169,62	R172,66	R174,36	R 1,70	R 4,74	1%	3%	
Samp	5kg	R49,59	R58,39	R56,81	-R 1,58	R 7,23	-3%	15%	
Cooking oil	5L	R132,37	R210,86	R192,28	-R 18,58	R 59,91	-9%	45%	
Salt	1kg	R12,95	R13,48	R13,27	-R 0,21	R 0,32	-2%	3%	
Potatoes	10kg	R116,92	R70,42	R71,96	R 1,54	-R 44,96	2%	-38%	
Onions	10kg	R65,08	R93,95	R115,52		R 50,45		78%	
Frozen chicken portions	10kg	R348,39	R392,35	R381,17	-R 11,18	R 32,78	-3%	9%	
Curry powder	200g	R31,47	R31,51	R29,66		-R 1,81	-6%	-6%	
Stock cubes	24 cubes x2	R38,82	R43,18	R41,65		R 2,83		7%	
Soup	400g x2	R39,36	R39,98	R41,60	R 1,61	R 2,23	4%	6%	
Теа	250g	R23,27	R24,49	R23,96		R 0,69		3%	
Full cream milk	6L	R81,01	R86,51	R86,15	-R 0,36			6%	
Maas	4L	R49,84	R52,62	R51,74				4%	
Eggs	60 eggs	R115,54	R119,05	R118,81	-R 0,23	R 3,27	0%	3%	
Chicken feet	2kg	R71,06	R71,00	R75,58	R 4,58			6%	
Gizzards	2kg	R79,19	R84,08	R85,46				8%	
Chicken livers	2kg	R62,38	R65,69	R70,67	R 4,99	R 8,29		13%	
Beef liver	2kg	R95,07	R96,08	R96,39		R 1,32		1%	
Beef	2kg	R166,23	R188,18	R178,86		R 12,63		8%	
Wors	2kg	R125,11	R137,83	R134,47	-R 3,36			7%	
Inyama yangaphakathi	2kg	R81,02	R93,60	R94,05				16%	
Fish	2kg	R102,13	R109,63	R107,81	-R 1,82	R 5,69		6%	
Tomatoes	6kg	R103,81	R128,20	R109,17	-R 19,04	R 5,36		5%	
Carrots	5kg	R29,26	R32,78	R35,98					
Butternut	10kg	R131,24	R101,06	R122,52					
Spinach	8 bunches	R78,83	R99,93	R93,33				18%	
Cabbage	2 heads	R30,47	R36,79	R35,54		R 5,07	-3%	17%	
Green pepper	2kg	R43,21	R50,94	R56,35		R 13,14		30%	
Cremora	800g	R36,87	R43,81	R42,57	-R 1,24	R 5,70		15%	
Tinned pilchards	400g x6	R120,58	R136,34	R134,52					
Canned beans	410g x6	R69,50		R77,38					
Bananas	4kg	R59,63	R59,62	R60,35					
Apples	3kg	R38,45	R39,22	R38,28					
Oranges	7kg	R40,04	R39,21	R43,44					
Margarine	1kg	R37,65	R42,49	R41,85					
Peanut butter	400g x2	R63,60	R64,93	R67,74	· · · · ·	1			
Polony	2.5kg	R57,06	R60,77	R64,04		1			
Apricot jam	900g	R29,54	R33,06	R32,80					
White bread	25 loaves	R338,93	R409,24	R404,56					
Brown bread	25 loaves	R307,02	R369,12	R369,70					
Total household food		R 4 317,56							

2. OCTOBER 2022 Household Food Index: All areas

Month-on-month: The cost of the average household food basket *decreased* by R18,03 (-0,4%) from R4 805,86 in September 2022 to R4 787,83 in October 2022.

Year-on-year: The cost of the **average household food basket** *increased* by **R470,28 (10,9%)** from R4 317,56 in October 2021 to R4 787,83 in October 2022.

3. OCTOBER 2022 Household Food Index: All areas, by foods prioritised & bought first

Foods tracked		Index 2021/22			change	in Rands	change in %	
	Quantity tracked	Oct_2021	Sep_2022	Oct_2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022
Maize meal	30kg	R248,55	R293,44	R287,40	-R 6,04	R 38,85	-2%	16%
Rice	10kg	R137,52	R135,22	R136,50	R 1,28	-R 1,02	1%	-1%
Cake Flour	10kg	R94,75	R120,51	R120,08	-R 0,43	R 25,33	0%	27%
White sugar	10kg	R164,62	R175,65	R171,48	-R 4,17	R 6,86	-2%	4%
Sugar beans	5kg	R169,62	R172,66	R174,36	R 1,70	R 4,74	1%	3%
Samp	5kg	R49,59	R58,39	R56,81	-R 1,58	R 7,23	-3%	15%
Cooking oil	5L	R132,37	R210,86	R192,28	-R 18,58	R 59,91	-9%	45%
Salt	1kg	R12,95	R13,48	R13,27	-R 0,21	R 0,32	-2%	3%
Potatoes	10kg	R116,92	R70,42	R71,96	R 1,54	-R 44,96	2%	-38%
Onions	10kg	R65,08	R93,95	R115,52	R 21,57	R 50,45	23%	78%
Frozen chicken portions	10kg	R348,39	R392,35	R381,17	-R 11,18	R 32,78	-3%	9%
Curry powder	200g	R31,47	R31,51	R29,66	-R 1,85	-R 1,81	-6%	-6%
Stock cubes	24 cubes x2	R38,82	R43,18	R41,65	-R 1,53	R 2,83	-4%	7%
Soup	400g x2	R39,36	R39,98	R41,60	R 1,61	R 2,23	4%	6%
Теа	250g	R23,27	R24,49	R23,96	-R 0,53	R 0,69	-2%	3%
White bread	25 loaves	R338,93	R409,24	R404,56	-R 4,67	R 65,64	-1%	19%
Brown bread	25 loaves	R307,02	R369,12	R369,70	R 0,59	R 62,68	0%	20%
Total household food	basket	R 2 319,22	R2 654,46	R2 631,97	-R 22,49	R 312,74	-0,8%	13,5%

Month-on-month: The **average cost of the foods prioritsed and bought first** in the household food basket *decreased* by **R22,49 (-0,8%)** from R2 654,46 in September 2022 to R2 631,97 in October 2022.

Year-on-year: The average cost of the foods prioritsed and bought first in the household food basket *increased* by **R312,74 (13,5%)** from R2 319,22 in October 2021 to R2 631,97 in October 2022.

The cost of the foods prioritised and bought first in the Household Food Basket is important. The core foods are bought first and these foods ensure that families do not go hungry whilst ensuring that meals can be cooked. When the prices of core foods increase, there is less money to secure other important mostly nutritionally-rich foods, which are essential for health and well-being and strong immune systems (*viz.* meat, eggs and dairy which are critical for protein, iron and calcium; vegetables and fruit which are critical for vitamins, minerals and fibre; and Maas, peanut butter and pilchards, good fats, protein and calcium essential for children. The data shows that the core foods contribute **55%** of the total cost of the Household Food Basket. At an average cost of **R2 631,97 in October 2022**, these foods are relatively very expensive in relation to the total money available in the household purse to secure food. These foods must be bought regardless of price escalations. The high cost of core staple foods result in a lot of proper nutritious food being removed off the family plates. The consequences of high costs on the core foods has a negative impact on overall household health and well-being, and child development.

	1		ndex 2021/2	2	change i	n Pands	chang	o in %
	Quantity		nuex 202 1/2	2	-		-	
Foods tracked	tracked	Oct_2021	Sep_2022	Oct_2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022
			Zero-ra	ated foods				
Maize meal	30kg	R248,55	R293,44	R287,40	-R 6,04	R 38,85	-2%	16%
Rice	10kg	R137,52	R135,22	R136,50	R 1,28	-R 1,02	1%	-1%
Samp	5kg	R49,59	R58,39	R56,81	-R 1,58	R 7,23	-3%	15%
Sugar beans	5kg	R169,62	R172,66	R174,36	R 1,70	R 4,74	1%	3%
Cooking oil	5L	R132,37	R210,86	R192,28	-R 18,58	R 59,91	-9%	45%
Full cream milk	6L	R81,01	R86,51	R86,15	-R 0,36	R 5,14	0%	6%
Maas	4L	R49,84	R52,62	R51,74	-R 0,88	R 1,90	-2%	4%
Eggs	60 eggs	R115,54	R119,05	R118,81	-R 0,23	R 3,27	0%	3%
Potatoes	10kg	R116,92	R70,42	R71,96	R 1,54	-R 44,96	2%	-38%
Onions	10kg	R65,08	R93,95	R115,52	R 21,57	R 50,45	23%	78%
Tomatoes	6kg	R103,81	R128,20	R109,17	-R 19,04	R 5,36	-15%	5%
Carrots	5kg	R29,26	R32,78	R35,98	R 3,20	R 6,72	10%	23%
Butternut	10kg	R131,24	R101,06	R122,52	R 21,46	-R 8,72	21%	-7%
Spinach	8 bunches	R78,83	R99,93	R93,33	-R 6,60	R 14,50	-7%	18%
Cabbage	2 heads	R30,47	R36,79	R35,54	-R 1,25	R 5,07	-3%	17%
Green Pepper	2kg	R43,21	R50,94	R56,35	R 5,41	R 13,14	11%	30%
Tinned pilchards	6 tins	R120,58	R136,34	R134,52	-R 1,82	R 13,94	-1%	12%
Bananas	4kg	R59,63	R59,62	R60,35	R 0,73	R 0,72	1%	1%
Apples	3kg	R38,45	R39,22	R38,28	-R 0,95	-R 0,17	-2%	0%
Oranges	7kg	R40,04	R39,21	R43,44	R 4,22	R 3,39	11%	8%
Brown bread	25 loaves	R307,02	R369,12	R369,70	R 0,59	R 62,68	0%	20%
Cake flour	10kg	R94,75	R120,51	R120,08	-R 0,43	R 25,33	0%	27%
Subtotal of zero-rated foods		R 2 243,34	R 2 506,85	R 2 510,79	R 3,94	R 267,45	0,2%	11,9%
		•	Foods su	bject to VAT				
White sugar	10kg	164,62	175,65	171,48	-R 4,17	R 6,86	-2%	4%
Frozen chicken portions	10kg	348,39	392,35	381,17	-R 11,18	R 32,78	-3%	9%
Chicken feet	2kg	71,06	71,00	75,58	R 4,58	R 4,52	6%	6%
Gizzards	2kg	79,19	84,08	85,46	R 1,38	R 6,28	2%	8%
Chicken livers	2kg	62,38	65,69	70,67	R 4,99	R 8,29	8%	13%
Beef liver	2kg	95,07	96,08	96,39	R 0,31	R 1,32	0%	1%
Beef	2kg	166,23	188,18	178,86	-R 9,32	R 12,63	-5%	8%
Wors	2kg	125,11	137,83	134,47	-R 3,36	R 9,35	-2%	7%
Inyama yangapakhathi	2kg	81,02	93,60	94,05	R 0,46	R 13,03	0%	16%
Fish	2kg	102,13	109,63	107,81	-R 1,82	R 5,69	-2%	6%
Salt	1kg	12,95	13,48	13,27	-R 0,21	R 0,32	-2%	3%
Stock	48 cubes	38,82	43,18	41,65	-R 1,53	R 2,83	-4%	7%
Soup	800g	39,36	39,98	41,60	R 1,61	R 2,23	4%	6%
Curry powder	400g	31,47	31,51	29,66	-R 1,85	-R 1,81	-6%	-6%
Теа	200g	23,27	24,49	23,96	-R 0,53	R 0,69	-2%	3%
Cremora	1kg	36,87	43,81	42,57	-R 1,24	R 5,70	-3%	15%
Canned beans	6 cans	69,50	77,99	77,38	-R 0,61	R 7,88	-1%	11%
Margarine	1kg	37,65	42,49	41,85	-R 0,64	R 4,20	-2%	11%
Peanut butter	400g x2	63,60	64,93	67,74	R 2,81	R 4,14	4%	7%
Polony	2.5kg	57,06	60,77	64,04	R 3,27	R 6,98	5%	12%
Apricot jam	900g	29,54	33,06	32,80	-R 0,25	R 3,27	-1%	11%
	25 loaves	338,93	409,24	404,56	-R 4,67	R 65,64	-1%	19%
White bread	Subtotal of VATable foods				D 04 07	R 202,83	1.00/	9,8%
		R2 074,22	R 2 299,01	R 2 277,04			-1,0%	9,0%
Subtotal of VATable foods Vatable foods (excl. VAT)		R1 803,67	R 2 299,01 R1 999,14	R 2 277,04 R1 980,04	-R 21,97 -R 19,11	R176,37	-1,0%	9,8% 9,8%
Subtotal of VATable foods							-1,0% -1,0%	

4. OCTOBER 2022 Household Food Index: Zero-rated vs. VAT

Month-on-month: The zero-rated foods in the household food basket *increased* by **R3,94 (0,2%**) from R2 506,85 in September 2022 to R2 510,79 in October 2022.

Year-on-year: The zero-rated foods in the household food basket *increased* by **R267,45 (11,9%)** from R2 243,34 in October 2021 to R2 510,79 in October 2022.

Month-on-month: The foods subject to VAT in the household food basket *decreased* by R21,97 (-1,0%) from R2 299,01 in September 2022 to R2 277,04 in October 2022.

Year-on-year: The foods subject to VAT in the household food basket *increased* by R202,83 (9,8%) from R2 074,22 in October 2021 to R2 277,04 in October 2022.

22/44 foods in the total household food basket are subject to VAT. Foods subject to VAT make up **48%** of the total cost of the household food basket. VAT on the total household food basket came to **R297,01 in October 2022**. This means **6,2%** of the household food basket is made up of VAT. A tax of **R297,01** is more than the cost of a large household's requirement of **30kg maize meal** per month **(in October 2022, 30kg maize meal cost R287,40**). VAT on basic foods stuffs is still very high and removes food off the plate.

5. OCTOBER 2022 Household Domestic & Personal Hygiene Index: All areas

		In	dex 2021/2	22	change	in Rands	change in %	
Products tracked	Quantity tracked	Oct_2021	Sep_2022	Oct_2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022
Green bar soap	500g x8	R68,22	R119,33	R107,45	-R 11,88	R 39,23	-10%	58%
Washing powder	3kg	R68,49	R87,26	R87,05	-R 0,22	R 18,56	0%	27%
Dishwashing liquid	750ml	R27,22	R30,71	R30,64	-R 0,07	R 3,42	0%	13%
Handy Andy	750ml	R24,38	R28,64	R29,04	R 0,40	R 4,66	1%	19%
Jik	1,5L	R38,10	R42,69	R38,01	-R 4,67	-R 0,09	-11%	0%
Toilet paper	24 rolls	R89,81	R100,76	R101,73	R 0,97	R 11,92	1%	13%
Bath soap	500g x4	R57,84	R78,69	R77,54	-R 1,15	R 19,71	-1%	34%
Toothpaste	100ml x3	R44,17	R54,69	R54,08	-R 0,61	R 9,91	-1%	22%
Vaseline	500g	R39,23	R44,46	R43,44	-R 1,02	R 4,21	-2%	11%
Cream	big bottle x2	R38,55	R49,54	R48,93	-R 0,60	R 10,38	-1%	27%
Roll-on deodorant	x4	R66,08	R79,33	R78,94	-R 0,39	R 12,86	0%	19%
Spray-on deodorant	big spray x3	R76,46	R94,54	R92,62	-R 1,92	R 16,17	-2%	21%
Sanitary pads	2 big packs	R67,69	R71,24	R71,18	-R 0,06	R 3,49	0%	5%
Shoe Polish	100ml	R26,45	R31,25	R29,36	-R 1,89	R 2,90	-6%	11%
Total household domestic and hygiene products		R 732,68	R 913,11	R 890,00	-R 23,11	R 157,32	-2,5%	21,5%

Month-on-month: The cost of the **household domestic and personal hygiene products basket** *decreased* by **R23,11** (-2,5%) from R913,11 in September 2022 to R890,00 in October 2022.

Year-on-year: The cost of the **household domestic and personal hygiene products basket** *increased* by **R157,32** (21,5%) from R732,68 in October 2021 to R890,00 in October 2022.

Domestic and personal hygiene products are critical expenses for safe hygiene and overall health and well being. The money needed to secure domestic and personal hygiene products are sourced from within the food budget. These products compete viciously in the food budget.

6. OCTOBER 2022 Basic Nutritional Food Index: families

	Index 2021/22			change	in Rands	change in %	
By number of family members	Oct_2021	Sep_2022	Oct_2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022
Four (4)	R2 928,96	R3 247,23	R3 234,69	-R 12,54	R 305,73	-0,4%	10,4%
Five (5)	R3 703,39	R4 106,21	R4 089,99	-R 16,22	R 386,60	-0,4%	10,4%
Seven (7)	R5 117,72	R5 674,96	R5 652,32	-R 22,64	R 534,60	-0,4%	10,4%

Month-on-month: The cost of a basic nutritional food basket for a family of 7 members *decreased* by R22,64 (-0,4%) from R5 674,96 in September 2022 to to R5 652,32 in October 2022.

Year-on-year: The cost of a **basic nutritional food basket for a family of 7 members** *increased* by **R534,60 (10,4%)** from R5 117,72 in October 2021 to R5 652,32 in October 2022.

In **October 2022** the difference in cost between the foods which families living on low incomes try and buy each month (the household food basket) and the foods which families would like to buy and should buy to meet basic nutrition (a basic nutritional food basket) was **R864,49 (R4 787,83 vs. R5 652,32).**

It means that in October 2022, families with seven members underspent on basic nutritional food by a minimum of 15% (R864,49).

7. OCTOBER 2022 Basic Nutritional Food Index: children

	Index 2021/22			change i	in Rands	change in %	
By age of child	Oct_2021	Sep_2022	Oct_2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022
Small child aged 3-9 years	R 655,18	R724,37	R722,19	-R 2,18	R 67,01	-0,3%	10,2%
Small child aged 10-13 years	R 714,81	R791,68	R788,74	-R 2,94	R 73,93	-0,4%	10,3%
Girl child aged 14-18 years	R 759,15	R844,38	R840,15	-R 4,23	R 81,00	-0,5%	10,7%
Boy child aged 14-18 years	R 859,44	R954,12	R950,16	-R 3,96	R 90,72	-0,4%	10,6%
Average for all children	R747,15	R828,64	R825,31	-R 3,33	R 78,17	-0,4%	10,5%

Month-on-month: The average cost to feed a child a basic nutritious diet *decreased* by **R3,33 (-0,4%)** from R828,64 in September 2022 to R825,31 in October 2022.

Year-on-year: The **average cost to feed a child a basic nutritious diet** *increased* by **R78,17 (10,5%)** from R747,15 in October 2021 to R825,31 in October 2022.

As children grow older, their nutritional requirements increase. It means that the cost of feeding a child increases in price as a child grows older and is also different for teenage girls and boys. The Child Support Grant is a fixed amount: it does not account for age.

The Child Support Grant is R480. (The increase for the 2022/23 term was R20, and came into effect in April 2022).

The food poverty line calculated by Statistics South Africa is R663 per capita per month (latest April 2022).

In October 2022 the average cost to feed a child a basic nutritious diet per month cost R825,31.

The Child Support Grant of **R480** is set below the food poverty line of **R663**, and further below the average cost of **R825,31** to secure a basic nutritious diet for a child in **October 2022**.

In **October 2022**, the Child Support Grant is **28% below** the food poverty line and **42% below** the average cost to secure a basic nutritious diet for a child.

About the Basic Nutritional Food Index

Households living on low incomes change their purchasing patterns in response to changes in affordability conditions. On low incomes, women buy the core staple foods first so that their families do not go hungry and for basic meals to be prepared. Where the money remaining is short, women have no choice but to drop foods from their trolleys or reduce the volumes of nutritionally rich foods in their trolleys. This has negative consequences for health, well-being, and nutrition. As financial and economic circumstances worsen, so too does household health and nutrition. The gap between what women are able to buy and what they need to buy for proper nutrition widens. The Basic Nutritional Food Basket is an attempt to track the cost of foods required for balanced nutrition, *viz*. the foods and the cost of these foods for families to ensure their health and nutrition and for children to grow and develop properly. The basket was designed in consultation with a Registered Dietician Philippa Barnard.

The Basic Nutritional Food Basket is an index on which we can start talking realistically about the cost of nutritious food, and the inadequacies of low wages and social grants. Importantly it ensures that current food expenditure (severly limited by affordability constraints) are not conflated with the food expenditure required to secure proper nutrition.

8. OCTOBER 2022 National Minimum Wage Scenarios

Number of working days in October 2022 = 21 days

Affordability, in its simplest form, is relative to income levels and the cost of goods and services (expenses). Workers work to support their families. Workers, reasonably expect to cover the costs of goods and services needed for dignity and household functionality off their wages. In most Black South African households, only one family member works. This one wage must support, a reductive average of **4,2 persons in October 2022**.

The Minister of Employment and Labour gazetted a **6,9%** annual increase on the National Minimum Wage, which took effect on the 1st of March 2022. For a worker, the 6,9% increment works out to be an extra R1.50 an hour, R12 for an 8-hour day, and if the full working-day month is worked (average 22 days), a R264 monthly increase. *The NMW increased by R1.50 from R21,69 per hour to R23,19 per hour.*

The NMW for Domestic Workers has been equalised with General Workers and is R23,19 per hour.

The tables over the page provide income scenarios for households with workers remunerated at the National Minimum Wage level, as well as for different number of days and hours worked. Households do not prioritise paying for food first out of the wage. Instead households paid low incomes are forced to secure non-negotiable expenses like transport and electricity before food. Other important expenses like debt servicing, scholar transport, education and burial insurances, including household domestic and personal hygiene products also compete viciously in the purse.

A reasonable indicator of whether the NMW is improving the lives of workers is whether workers earning the NMW are able to secure the basic household expenses needed to live at a basic level of dignity and household functionality.

In the scenarios we pull out just 3 core worker expenses: transport to get to work and back; prepaid electricity and the cost of a basic basket of nutritional food for a family of 4 persons. We take the NMW in its various scenarios and subtract the cost of transport and electricity. We then look at the money remaining to buy food.

The last row in the tables highlights the minimum surplus/shortfall on food costs. If the NMW value is set at a reasonable level than we should see a surplus on the food costs, because households have a myriad of other expenses which also need to be secured. If however we see a shortfall on just the food costs, then we must conclude that the level at which the NMW has been set is inadequate because this scenario means that a worker cannot secure even the basic cost of food let alone the other essential goods and services families require.

A note on the data in the scenarios: The NMW and social grant data is national data. The food data is based on the average cost of the PMBEJD Basic Nutritional Food Basket for a family of 4 persons for Joburg, Durban, Cape Town, Springbok and Pietermaritzburg. We use Pietermaritzburg-based costs as a proxy for the transport and electricity figures. In July 2022, the electricity tariffs in Msunduzi Municipality increased by 7,47%, with prepaid electricity costing R2,25/kWh (incl. VAT) for the 2022/23 period (up from R2,09/kWh from 2021/2022). The new taxi fare increases for Pietermaritzburg came into effect on the 1st of August 2022. Local fares went up by R2, from R16 to R18 (an increase of 12,5%).

The data in the tables are relevant as at October 2022.

The tables below calculates transport to work on 2 taxi fare, return (R18x4 = R72), multiplied by number of working days. The electricity charge is based on Msunduzi Municipality's prepaid tariffs (R2,25 per kWh = R787,50 for 350kWh). The table below provides scenarios for the NMW for General Workers at R23,19 an hour. The scenario provides for the maximum NMW for the maximum number of working days and hours; and for a 15 day working month and full 8-hours; and for a 15 day working month for 5 hours.

General Workers: at NMW

Income	Wage so	enario 1	Wage so	enario 2	Wage scenario 3	
Number of days worked	21			15	15	
Number of hours worked		8		8		5
Remuneration rate		R23,19		R23,19		R23,19
Wage income	R3 895,92 R2 782,80		R2 782,80		R1 739,25	
	Wage scenario 1		Wage so	enario 2	Wage scenario 3	
Wage income	R3 895,92		R2 782,80		R1 739,25	
Household expenses		% of wage		% of wage		% of wage
Transport to work (2 taxi, return)	R1 512,00	38,8%	R1 080,00	38,8%	R1 080,00	62,1%
Prepaid electricity (350kWh)	R787,50	20,2%	R787,50	28,3%	R787,50	45,3%
Total for transport + electricity	R2 299,50	59,0%	R1 867,50	67,1%	R1 867,50	107,4%
Money remaining to secure all other expenses	R1 596,42		R915,30		-R128,25	
Subtract: food (4 persons)	R3 234,69		R3 234,69		R3 234,69	
Minimum surplus/shortfall on food costs	-R1 638,27	-50,6%	-R2 319,39	-71,7%	-R3 362,94	-104,0%

All the scenarios above show that workers paid at the level of the NMW cannot meet even the 3 core household expenses on the NMW. This provides a stark indication of the deficiencies in low baseline wages. The NMW set at such a low level does not allow workers and their families the possibility to secure even their most basic expenses. Instead it appears from the data above that the NMW has worked to lock workers and their families into even deeper levels of poverty. Workers will have to cut back further on food and go into deeper levels of debt to cover wage shortfalls.

The National Minimum Wage is a poverty wage - it hurts workers, it reduces productivity in the workplace, and slows down economic growth. The maximum wage of **R3 895,92 in October 2022** when disbursed in a family of **4 persons is R973,98**. This is <u>below</u> the **upper-bound poverty line of R1 417** per capita per month. Set at such a low level, the NMW works to institutionalise the low-baseline wage regime and lock millions of workers into poverty. Small annual increments off such a low base, and which do not reflect inflation levels as experienced by workers (including not projecting inflation forward for workers in the entire 2022 term), means that workers on the NMW are getting poorer and poorer each year. The minimum shortfall on food for a family is 50,6% in October 2022. After securing transport and electricity workers are left with R1 596,42. If all of this money went to food, then for a family of 4, it would provide <u>R399,10 per person per month</u>. The Food Poverty Line is R663.

R23,19 an hour

9. OCTOBER 2022 Household Food Basket: Per area, compared.

Foodo two also d	Quantity	Laborer	Durker	Come Terrer	Castingthal	Maritalian	A
Foods tracked	tracked	Joburg	Durban	Cape Town	Springbok	Maritzburg	Average
Maize meal	30kg	R301,96	R243,79	R313,88	R275,97	R296,97	R287,40
Rice	10kg	R145,07	R128,17	R139,24	R160,99	R112,99	R136,50
Cake Flour	10kg	R128,57	R111,17	R125,26	R99,99	R119,99	R120,08
White sugar	10kg	R168,99	R164,35	R175,07	R189,99	R173,39	R171,48
Sugar beans	5kg	R169,85	R155,67	R199,41	R229,90	R146,99	R174,36
Samp	5kg	R65,91	R49,69	R54,99	R68,30	R45,99	R56,81
Cooking oil	5L	R207,74	R172,81	R192,37	R209,97	R187,19	R192,28
Salt	1kg	R14,91	R13,72	R8,24	R18,32	R17,40	R13,27
Potatoes	10kg	R67,57	R86,47	R63,98	R74,27	R64,27	R71,96
Onions	10kg	R83,58	R117,12	R143,11	R116,64	R126,42	R115,52
Frozen chicken portions	10kg	R362,73	R370,14	R371,23	R446,64	R424,49	R381,17
Curry powder	200g	R30,95	R29,44	R28,89	R32,32	R26,99	R29,66
Stock cubes	24 cubes x2	R44,65	R45,98	R37,15	R34,65	R39,98	R41,65
Soup	400g x2	R43,23	R41,80	R46,98	R38,65	R30,38	R41,60
Теа	250g	R25,87	R23,08	R24,16	R21,32	R22,39	R23,96
Full cream milk	6L	R89,90	R88,44	R79,39	R78,32	R92,99	R86,15
Maas	4L	R53,90	R46,79	R54,17	R55,65	R48,79	R51,74
Eggs	60 eggs	R114,62	R118,71	R120,65	R143,31	R109,18	R118,81
Chicken feet	2kg	R91,48	R74,50	R51,31	R69,98	R83,48	R75,58
Gizzards	2kg	R91,73	R87,64	R75,98	R73,98	R90,94	R85,46
Chicken livers	2kg	R70,98	R69,93	R57,41	R121,94	R68,94	R70,67
Beef liver	2kg	R102,48	R102,50	R83,41	R115,98	R86,44	R96,39
Beef	2kg	R187,23	R185,93	R149,48	R199,98	R197,94	R178,86
Wors	2kg	R139,48	R154,95	R97,98	R145,98	R160,94	R134,47
Inyama yangaphakathi	2kg	R103,70	R87,92	R82,78	R119,98	R93,98	R94,05
Fish	2kg	R92,23	R116,21	R96,65	R151,98	R118,94	R107,81
Tomatoes	6kg	R99,14	R117,01	R125,55	R103,94	R77,98	R109,17
Carrots	5kg	R35,50	R42,71	R31,89	R48,30	R22,99	R35,98
Butternut	10kg	R107,19	R144,68	R116,96	R115,53	R109,98	R122,52
Spinach	8 bunches	R105,52	R85,03	R93,02	R98,59	R84,72	R93,33
Cabbage	2 heads	R30,34	R33,80	R40,89	R41,98	R35,18	R35,54
Green pepper	2kg	R47,80	R41,69	R72,51	R73,31	R49,98	R56,35
Cremora	800g	R42,82	R41,54	R42,82	R39,99	R45,19	R42,57
Tinned pilchards	400g x6	R140,70	R130,85	R134,94	R131,94	R128,34	R134,52
Canned beans	410g x6	R83,94	R71,40	R72,93	R77,94	R85,14	R77,38
Bananas	4kg	R72,69	R57,05		R69,28	R43,16	R60,35
Apples	3kg	R45,89	R38,35	R35,17	R31,98	R31,99	R38,28
Orange	7kg	R42,66	R48,92	R44,31	R57,20	R28,39	R43,44
Margarine	1kg	R47,16	R39,08	R38,74	R36,32	R45,99	R41,85
Peanut butter	400g x2	R71,97	R69,43	R62,65	R66,65	R66,78	R67,74
Polony	2.5kg	R72,07	R58,85	R56,59	R57,49	R69,59	R64,04
Apricot jam	900q	R32,99	R32,54	R32,16	R35,32	R32,99	R32,80
White bread	25 loaves	R424,58	R385,00	R417,52	R349,75	R401,35	R404,56
Brown bread	25 loaves	R389,60	R349,59	R382,10	R337,25	R355,90	R369,70
Total household food		R 4 891,88	R 4 674,46		R 5 067,78		R 4 787,83

The average cost (weighted) of the total household food basket in October 2022 is R4 787,83.

10. OCTOBER 2022 Household Food Index: Johannesburg

	Quantity tracked	Index 2021/22			change	in Rands	change in %		
Foods tracked		Oct_2021	Sep_2022	Oct_2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	
Maize meal	30kg	R262,95	R310,27	R301,96	-R 8,31	R 39,01	-3%	15%	
Rice	10kg	R151,74	R147,16	R145,07	-R 2,08	-R 6,67	-1%	-4%	
Cake Flour	10kg	R101,74	R126,82	R128,57	R 1,75	R 26,82	1%	26%	
White sugar	10kg	R171,49	R175,24	R168,99	-R 6,25	-R 2,50	-4%	-1%	
Sugar beans	5kg	R182,80	R170,81	R169,85	-R 0,96	-R 12,95	-1%	-7%	
Samp	5kg	R52,41	R63,07	R65,91	R 2,84	R 13,50	4%	26%	
Cooking oil	5L	R123,78	R221,53	R207,74	-R 13,79	R 83,96	-6%	68%	
Salt	1kg	R14,91	R15,07	R14,91	-R 0,17	R 0,00	-1%	0%	
Potatoes	10kg	R111,07	R69,72	R67,57	-R 2,14	-R 43,49	-3%	-39%	
Onions	10kg	R63,58	R74,96	R83,58	R 8,62	R 20,00	11%	31%	
Frozen chicken portions	10kg	R343,24	R366,27	R362,73	-R 3,54	R 19,50	-1%	6%	
Curry powder	200g	R32,24	R30,45	R30,95	R 0,50	-R 1,29	2%	-4%	
Stock cubes	24 cubes x2	R43,93	R43,39	R44,65	R 1,26	R 0,71	3%	2%	
Soup	400g x2	R43,32	R40,40	R43,23	R 2,83	-R 0,09	7%	0%	
Теа	250g	R25,32	R26,03	R25,87	-R 0,17	R 0,54	-1%	2%	
Full cream milk	6L	R82,32	R89,82	R89,90	R 0,08	R 7,58	0%	9%	
Maas	4L	R49,24	R51,90	R53,90	R 2,00	R 4,67	4%	9%	
Eggs	60 eggs	R109,72	R113,57	R114,62	R 1,05	R 4,90	1%	4%	
Chicken feet	2kg	R88,35	R89,82	R91,48	R 1,67	R 3,13	2%	4%	
Gizzards	2kg	R78,46	R85,15	R91,73	R 6,58	R 13,27	8%	17%	
Chicken livers	2kg	R63,46	R60,98	R70,98	R 10,00	R 7,52	16%	12%	
Beef liver	2kg	R102,23	R106,40	R102,48	-R 3,92	R 0,25	-4%	0%	
Beef	2kg	R166,74	R191,98	R187,23	-R 4,75	R 20,50	-2%	12%	
Wors	2kg	R120,74	R140,73	R139,48	-R 1,25	R 18,75	-1%	16%	
Inyama yangaphakathi	2kg	R86,96	R99,08	R103,70	R 4,62	R 16,74	5%	19%	
Fish	2kg	R75,21	R90,98	R92,23	R 1,25	R 17,02	1%	23%	
Tomatoes	6kg	R77,63	R113,23	R99,14	-R 14,09	R 21,51	-12%	28%	
Carrots	5kg	R31,71	R35,02	R35,50	R 0,48	R 3,79	1%	12%	
Butternut	10kg	R105,16	R92,66	R107,19	R 14,54	R 2,03	16%	2%	
Spinach	8 bunches	R79,50	R111,93	R105,52	-R 6,41	R 26,02	-6%	33%	
Cabbage	2 heads	R27,98	R31,62	R30,34	-R 1,27	R 2,36	-4%	8%	
Green pepper	2kg	R33,71	R46,66	R47,80	R 1,14	R 14,09	2%	42%	
Cremora	800g	R38,48	R44,49	R42,82	-R 1,67	R 4,34	-4%	11%	
Tinned pilchards	400g x6	R120,75	R143,67	R140,70	-R 2,98	R 19,95	-2%	17%	
Canned beans	410g x6	R71,54	R81,94	R83,94	R 2,00	R 12,40	2%	17%	
Bananas	4kg	R62,70		R72,69					
Apples	3kg	R44,17	R43,90	R45,89	R 2,00	R 1,73	5%	4%	
Oranges	7kg	R38,22	R40,06	R42,66	R 2,60	R 4,45	6%	12%	
Margarine	1kg	R42,73	R45,99	R47,16		1		10%	
Peanut butter	400g x2	R65,80	R69,15	R71,97				9%	
Polony	2.5kg	R55,20	R70,15	R72,07				31%	
Apricot jam	900g	R30,99	R31,07	R32,99				6%	
White bread	25 loaves	R337,10		R424,58				26%	
Brown bread	25 loaves	R294,40		R389,60					
Total household food		R 4 305,69		R4 891,88					

Month-on-month: The cost of the **Joburg household food basket** *decreased* by **R10,63 (-0,2%)** from R4 902,51 in September 2022 to R4 891,88 in October 2022.

Year-on-year: The cost of the **Joburg household food basket** *increased* by **R586,19 (13,6%)** from R4 305,69 in October 2021 to R4 891,88 in October 2022.

	0	In	dex 2021/2	22	change	in Rands	change in %		
Foods tracked	Quantity tracked	Oct_2021	Sep_2022	Oct_2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	
Maize meal	30kg	R214,88	R269,97	R243,79	-R 26,18	R 28,91	-10%	13%	
Rice	10kg	R132,62	R121,91	R128,17	R 6,27	-R 4,45	5%	-3%	
Cake Flour	10kg	R89,63	R122,66	R111,17	-R 11,48	R 21,55	-9%	24%	
White sugar	10kg	R154,17	R168,66	R164,35	-R 4,30	R 10,18	-3%	7%	
Sugar beans	5kg	R148,81	R161,68	R155,67	-R 6,01	R 6,87	-4%	5%	
Samp	5kg	R45,89	R56,91	R49,69		R 3,80	-13%	8%	
Cooking oil	5L	R141,71	R206,74	R172,81	-R 33,93	R 31,09		22%	
Salt	1kg	R13,81	R14,16	R13,72	-R 0,44	-R 0,09	-3%	-1%	
Potatoes	10kg	R121,82	R76,12	R86,47	R 10,35	-R 35,35	14%	-29%	
Onions	10kg	R67,77	R99,86	R117,12	1	R 49,36		73%	
Frozen chicken portions	10kg	R352,37	R380,54	R370,14		R 17,77	-3%	5%	
Curry powder	200g	R29,63	R31,49	R29,44		-R 0,18		-1%	
Stock cubes	24 cubes x2	R36,53	R47,48	R45,98		R 9,45	-3%	26%	
Soup	400q x2	R39,43	R40,98	R41,80		R 2,36		6%	
Теа	250g	R22,08	R24,16	R23,08	-R 1,08	R 1,00	-4%	5%	
Full cream milk	6L	R84,72	R90,41	R88,44		R 3,73	-2%	4%	
Maas	4L	R45,90	R50,74	R46,79		R 0,89	-8%	2%	
Eggs	60 eggs	R110,34	R117,81	R118,71	R 0,89	R 8,36	1%	8%	
Chicken feet	2kg	R81,62	R72,28	R74,50		-R 7,12		-9%	
Gizzards	2kg	R86,44	R84,69	R87,64	· · · · · ·	R 1,21	3%	1%	
Chicken livers	2kg	R67,19	R65,19	R69,93		R 2,74	7%	4%	
Beef liver	2kg	R94,19	R94,53	R102,50	R 7,98	R 8,32	8%	9%	
Beef	2kg	R171,69	R192,22	R185,93		R 14,24		8%	
Wors	2kg	R148,66	R151,19	R154,95		R 6,29		4%	
Inyama yangaphakathi	2kg	R84,50	R92,24	R87,92	-R 4,32	R 3,42	-5%	4%	
Fish	2kg	R109,69	R131,94	R116,21	-R 15,72	R 6,53	-12%	6%	
Tomatoes	6kg	R113,61	R151,09	R117,01	-R 34,08	R 3,39	-23%	3%	
Carrots	5kg	R31,59	R35,82	R42,71	R 6,89	R 11,12	19%	35%	
Butternut	10kg	R143,19	R112,44	R144,68		R 1,49	29%	1%	
Spinach	8 bunches	R78,48	R104,74	R85,03		R 6,55	-19%	8%	
Cabbage	2 heads	R29,62	R38,48	R33,80	-R 4,68	R 4,19	-12%	14%	
Green pepper	2kg	R42,48	R55,58	R41,69	-R 13,89	-R 0,79	-25%	-2%	
Cremora	800g	R36,99	R43,99	R41,54	-R 2,45	R 4,55	-6%	12%	
Tinned pilchards	400g x6	R126,49	R136,45	R130,85		R 4,36	-4%	3%	
Canned beans	410g x6	R67,59	R75,70	R71,40	-R 4,30				
Bananas	4kg	R65,05	R55,96	R57,05					
Apples	3kg	R35,08							
Oranges	7kg	R42,21	R45,18					16%	
Margarine	1kg	R34,17	R43,32	R39,08		R 4,91			
Peanut butter	400g x2	R65,98				R 3,45		5%	
Polony	2.5kg	R64,42	R57,12	R58,85		-R 5,57		-9%	
Apricot jam	900g	R28,29		R32,54		R 4,25			
White bread	25 loaves	R329,36							
Brown bread	25 loaves	R296,41	R347,75			R 53,18			
Total household food	basket	R 4 327,06	R4 814,32	R4 674,46	-R 139,86	R 347,40	-2,9%	8,0%	

11. OCTOBER 2022 Household Food Index: Durban

Month-on-month: The cost of the Durban household food basket *decreased* by R139,86 (-2,9%) from R4 814,32 in September 2022 to R4 674,46 in October 2022.

Year-on-year: The cost of the **Durban household food basket** *increased* by **R347,40 (8,0%)** from R4 327,06 in October 2021 to R4 674,46 in October 2022.

	Quantity tracked	In	dex 2021/2	22	change	in Rands	change in %		
Foods tracked		Oct_2021	Sep_2022	Oct_2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	
Maize meal	30kg	R264,72	R303,97	R313,88	R 9,91	R 49,16	3%	19%	
Rice	10kg	R137,16	R140,16	R139,24	-R 0,92	R 2,08	-1%	2%	
Cake Flour	10kg	R95,45	R118,82	R125,26	R 6,44	R 29,82	5%	31%	
White sugar	10kg	R168,49	R182,24	R175,07	-R 7,17	R 6,58	-4%	4%	
Sugar beans	5kg	R173,69	R204,25	R199,41	-R 4,84	R 25,72	-2%	15%	
Samp	5kg	R52,79	R57,85	R54,99	-R 2,86	R 2,20	-5%	4%	
Cooking oil	5L	R128,37	R207,54	R192,37	-R 15,17	R 64,01	-7%	50%	
Salt	1kg	R7,75	R8,43	R8,24	-R 0,19	R 0,49	-2%	6%	
Potatoes	10kg	R114,59	R64,98	R63,98	-R 1,00	-R 50,61	-2%	-44%	
Onions	10kg	R68,05	R92,77	R143,11	R 50,34	R 75,05	54%	110%	
Frozen chicken portions	10kg	R340,63	R401,67	R371,23	-R 30,44	R 30,59	-8%	9%	
Curry powder	200g	R31,63	R33,81	R28,89	-R 4,92	-R 2,74	-15%	-9%	
Stock cubes	24 cubes x2	R36,71	R40,48	R37,15	-R 3,33	R 0,44	-8%	1%	
Soup	400g x2	R41,97	R44,76	R46,98	R 2,22	R 5,01	5%	12%	
Теа	250g	R24,07	R25,26	R24,16	-R 1,11	R 0,08	-4%	0%	
Full cream milk	6L	R75,56	R79,48	R79,39	-R 0,08	R 3,83	0%	5%	
Maas	4L	R55,08	R56,24	R54,17	-R 2,07	-R 0,91	-4%	-2%	
Eggs	60 eggs	R120,71	R121,15	R120,65	-R 0,50	-R 0,06	0%	0%	
Chicken feet	2kg	R39,22	R40,55	R51,31	R 10,76	R 12,09	27%	31%	
Gizzards	2kg	R66,46	R78,73	R75,98	-R 2,75	R 9,52	-3%	14%	
Chicken livers	2kg	R43,65	R56,55	R57,41	R 0,86	R 13,76	2%	32%	
Beef liver	2kg	R88,23	R84,98	R83,41	-R 1,57	-R 4,82	-2%	-5%	
Beef	2kg	R156,23	R171,98	R149,48	-R 22,50	-R 6,75	-13%	-4%	
Wors	2kg	R101,11	R101,23	R97,98	-R 3,25	-R 3,13	-3%	-3%	
Inyama yangaphakathi	2kg	R71,65	R84,38	R82,78	-R 1,60	R 11,14	-2%	16%	
Fish	2kg	R100,11	R80,76	R96,65	R 15,89	-R 3,46	20%	-3%	
Tomatoes	6kg	R125,46	R127,23	R125,55	-R 1,68	R 0,09	-1%	0%	
Carrots	5kg	R24,90	R26,71	R31,89	R 5,17	R 6,99	19%	28%	
Butternut	10kg	R139,94	R96,67	R116,96	R 20,29	-R 22,98	21%	-16%	
Spinach	8 bunches	R82,34	R95,19	R93,02	-R 2,17	R 10,68	-2%	13%	
Cabbage	2 heads	R34,87	R41,25	R40,89	-R 0,36	R 6,02	-1%	17%	
Green pepper	2kg	R57,84	R48,78	R72,51	R 23,73	R 14,67	49%	25%	
Cremora	800g	R36,15	R44,24	R42,82	-R 1,42	R 6,67	-3%	18%	
Tinned pilchards	400g x6	R116,95	R132,44	R134,94	R 2,50	R 18,00	2%	15%	
Canned beans	410g x6	R64,32	R72,36	R72,93	R 0,56	R 8,61	1%	13%	
Bananas	4kg	R54,51	R48,56	R56,69	R 8,12	R 2,18	17%	4%	
Apples	3kg	R39,80	R38,62	R35,17	-R 3,45	-R 4,63	-9%	-12%	
Oranges	7kg	R37,17	R35,97	R44,31	R 8,34	R 7,14	23%	19%	
Margarine	1kg	R35,36	R38,32	R38,74	R 0,42	R 3,38	1%	10%	
Peanut butter	400g x2	R61,64	R62,31	R62,65	R 0,33	R 1,01	1%	2%	
Polony	2.5kg	R55,54	R50,19	R56,59	R 6,40	R 1,05	13%	2%	
Apricot jam	900g	R27,91	R33,82	R32,16	-R 1,67	R 4,25	-5%	15%	
White bread	25 loaves	R350,85	R412,27	R417,52	R 5,25	R 66,67	1%	19%	
Brown bread	25 loaves	R331,06	R385,00	R382,10	-R 2,90	R 51,04	-1%	15%	
Total household food	basket	R 4 280,67	R4 672,95	R4 730,58	R 57,62	R 449,91	1,2%	10,5%	

12. OCTOBER 2022 Household Food Index: Cape Town

Month-on-month: The cost of the Cape Town household food basket *increased* by R57,62 (1,2%) from R4 672,95 in September 2022 to R4 730,58 in October 2022.

Year-on-year: The cost of the Cape Town household food basket *increased* by R449,91 (10,5%) from R4 280,67 in October 2021 to R4 730,58 in October 2022.

	Quantity tracked	In	dex 2021/2	22	change	in Rands	change in %		
Foods tracked		Oct_2021	Sep_2022	Oct_2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	
Maize meal	30kg	R231,97	R295,97	R275,97	-R 20,00	R 44,00	-7%	19%	
Rice	10kg	R156,32	R161,32	R160,99	-R 0,33	R 4,67	0%	3%	
Cake Flour	10kg	R98,66	R99,32	R99,99	R 0,67	R 1,33	1%	1%	
White sugar	10kg	R174,99	R189,99	R189,99	R 0,00	R 15,00	0%	9%	
Sugar beans	5kg	R219,90	R209,90	R229,90	R 20,00	R 10,00	10%	5%	
Samp	5kg	R59,96	R68,30	R68,30	R 0,00	R 8,34	0%	14%	
Cooking oil	5L	R137,48	R208,31	R209,97	R 1,67	R 72,50	1%	53%	
Salt	1kg	R17,66	R18,32	R18,32	R 0,00	R 0,67	0%	4%	
Potatoes	10kg	R118,55	R76,17	R74,27	-R 1,90	-R 44,29	-2%	-37%	
Onions	10kg	R83,47	R123,07	R116,64	-R 6,43	R 33,18	-5%	40%	
Frozen chicken portions	10kg	R387,47	R442,47	R446,64	R 4,17	R 59,17	1%	15%	
Curry powder	200g	R39,32	R35,99	R32,32	-R 3,67	-R 7,00	-10%	-18%	
Stock cubes	24 cubes x2	R39,31	R43,31	R34,65	-R 8,67	-R 4,67	-20%	-12%	
Soup	400g x2	R35,31	R37,31	R38,65	R 1,33	R 3,33	4%	9%	
Теа	250g	R18,99	R21,99	R21,32	-R 0,67	R 2,33	-3%	12%	
Full cream milk	6L	R74,99	R76,66	R78,32	R 1,67	R 3,33	2%	4%	
Maas	4L	R55,99	R54,32	R55,65	R 1,33	-R 0,34	2%	-1%	
Eggs	60 eggs	R136,65	R146,65	R143,31	-R 3,33	R 6,67	-2%	5%	
Chicken feet	2kg	R69,98	R79,98	R69,98	-R 10,00	R 0,00	-13%	0%	
Gizzards	2kg	R73,98	R79,98	R73,98	-R 6,00	R 0,00	-8%	0%	
Chicken livers	2kg	R86,98	R97,98	R121,94	R 23,96	R 34,96	24%	40%	
Beef liver	2kg	R97,98	R112,98	R115,98	R 3,00	R 18,00	3%	18%	
Beef	2kg	R179,98	R188,98	R199,98	R 11,00	R 20,00	6%	11%	
Wors	2kg	R92,98	R179,98	R145,98	-R 34,00	R 53,00	-19%	57%	
Inyama yangaphakathi	2kg	R99,98	R119,98	R119,98	R 0,00	R 20,00	0%	20%	
Fish	2kg	R165,98	R155,98	R151,98	-R 4,00	-R 14,00	-3%	-8%	
Tomatoes	6kg	R109,94	R131,96	R103,94	-R 28,02	-R 6,00	-21%	-5%	
Carrots	5kg	R48,29	R55,62	R48,30	-R 7,33	R 0,01	-13%	0%	
Butternut	10kg	R138,87	R115,87	R115,53	-R 0,33	-R 23,33	0%	-17%	
Spinach	8 bunches	R95,92	R90,59	R98,59	R 8,00	R 2,67	9%	3%	
Cabbage	2 heads	R33,98	R35,98	R41,98	R 6,00	R 8,00	17%	24%	
Green pepper	2kg	R45,31	R65,31	R73,31	R 8,01	R 28,00	12%	62%	
Cremora	800g	R32,99	R39,66	R39,99	R 0,33	R 7,00	1%	21%	
Tinned pilchards	400g x6	R119,94	R129,94	R131,94	R 2,00	R 12,00	2%	10%	
Canned beans	410g x6	R74,94	R81,94	R77,94	-R 4,00	R 3,00	-5%	4%	
Bananas	4kg	R65,28	R59,95	R69,28	R 9,33	R 4,00	16%	6%	
Apples	3kg	R32,98	R28,65	R31,98	R 3,33	-R 1,00	12%	-3%	
Oranges	7kg	R58,29	R53,31	R57,20	R 3,89	-R 1,09	7%	-2%	
Margarine	1kg	R33,99	R35,66	R36,32	R 0,67	R 2,33	2%	7%	
Peanut butter	400g x2	R54,65	R63,98	R66,65	R 2,67	R 12,00	4%	22%	
Polony	2.5kg	R47,66	R52,49	R57,49				21%	
Apricot jam	900g	R30,66	R29,66	R35,32		R 4,67	19%	15%	
White bread	25 loaves	R333,08	R374,75	R349,75			-7%		
Brown bread	25 loaves	R316,42	R349,75				-4%	7%	
Total household food	basket	R 4 628,01	R5 120,27	R5 067,78	-R 52,49	R 439,77	-1,0%	9,5%	

13. OCTOBER 2022 Household Food Index: Springbok

Month-on-month: The cost of the Springbok household food basket *decreased* by R52,49 (-1,0%) from R5 120,27 in September 2022 to R5 067,78 in October 2022.

Year-on-year: The cost of the **Springbok household food basket** *increased* by **R439,77 (9,5%)** from R4 628,01 in October 2021 to R5 067,78 in October 2022.

14. OCTOBER 2022 Household Food Index: Pietermaritzburg

	Quantity tracked	Index 2021/22			change	in Rands	change in %		
Foods tracked		Oct_2021	Sep_2022	Oct_2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	Sep 2022 vs. Oct 2022	Oct 2021 vs. Oct 2022	
Maize meal	30kg	R259,17	R282,57	R296,97	R 14,40	R 37,80	5%	15%	
Rice	10kg	R103,79	R110,99	R112,99	R 2,00	R 9,20	2%	9%	
Cake Flour	10kg	R85,39	R116,99	R119,99	R 3,00	R 34,60	3%	41%	
White sugar	10kg	R155,59	R168,99	R173,39	R 4,40	R 17,80	3%	11%	
Sugar beans	5kg	R158,99	R143,99	R146,99	R 3,00	-R 12,00	2%	-8%	
Samp	5kg	R37,59	R45,99	R45,99	R 0,00	R 8,40	0%	22%	
Cooking oil	5L	R138,99	R203,99	R187,19	-R 16,80	R 48,20	-8%	35%	
Salt	1kg	R15,99	R17,20	R17,40	R 0,20	R 1,40	1%	9%	
Potatoes	10kg	R123,13	R66,84	R64,27	-R 2,58	-R 58,87	-4%	-48%	
Onions	10kg	R44,55	R98,84	R126,42	R 27,58	R 81,86	28%	184%	
Frozen chicken portions	10kg	R342,85	R414,98	R424,49	R 9,51	R 81,64	2%	24%	
Curry powder	200g	R28,59	R26,39	R26,99	R 0,60	-R 1,60	2%	-6%	
Stock cubes	24 cubes x2	R35,98	R38,78	R39,98	R 1,20	R 4,00	3%	11%	
Soup	400g x2	R27,98	R29,58	R30,38	R 0,80	R 2,40	3%	9%	
Теа	250g	R21,59	R21,39	R22,39	R 1,00	R 0,80	5%	4%	
Full cream milk	6L	R86,39	R91,99	R92,99	R 1,00	R 6,60	1%	8%	
Maas	4L	R44,79	R49,19	R48,79	-R 0,40	R 4,00	-1%	9%	
Eggs	60 eggs	R116,94	R113,58	R109,18	-R 4,40		-4%	-7%	
Chicken feet	2kg	R89,13	R82,48	R83,48	R 1,00	-R 5,65	1%	-6%	
Gizzards	2kg	R92,89	R92,44	R90,94			-2%	-2%	
Chicken livers	2kg	R66,44	R75,94	R68,94			-9%	4%	
Beef liver	2kg	R94,59	R91,94	R86,44			-6%	-9%	
Beef	2kg	R167,44	R201,44	R197,94	-R 3,50	1	-2%	18%	
Wors	2kg	R144,85	R157,44	R160,94			2%	11%	
Inyama yangaphakathi	2kg	R72,39	R89,94	R93,98	R 4,05	R 21,59	4%	30%	
Fish	2kg	R112,44	R122,44	R118,94			-3%	6%	
Tomatoes	6kg	R83,31	R106,65	R77,98	-R 28,67	-R 5,33	-27%	-6%	
Carrots	5kg	R17,39	R20,19	R22,99		R 5,60	14%	32%	
Butternut	10kg	R130,58	R94,63	R109,98			16%	-16%	
Spinach	8 bunches	R49,28	R84,72	R84,72	R 0,00	R 35,44	0%	72%	
Cabbage	2 heads	R26,48	R34,78	R35,18	R 0,40	R 8,70	1%	33%	
Green pepper	2kg	R34,78	R46,78	R49,98	R 3,20	R 15,20	7%	44%	
Cremora	800q	R36,79	R43,19	R45,19	R 2,00	R 8,40	5%	23%	
Tinned pilchards	400g x6	R116,34	R133,14	R128,34	-R 4,80	R 12,00	-4%	10%	
Canned beans	410g x6	R77,94						9%	
Bananas	4kg	R46,96	R42,36	R43,16					
Apples	3kg	R33,59	R30,79	R31,99					
Oranges	7kg	R32,99	R25,99	R28,39					
Margarine	1kg	R40,79	R46,19	R45,99				13%	
Peanut butter	400g x2	R63,18	R63,98	R66,78					
Polony	2.5kg	R64,99	R68,59	R69,59			1%		
Apricot jam	900q	R31,79	R34,39	R32,99					
White bread	25 loaves	R339,31	R383,90	R401,35			5%		
Brown bread	25 loaves	R294,94	R353,35						
Total household food		R 4 189,88							

Month-on-month: The cost of the **Pietermaritzburg household food basket** *increased* by **R48,94 (1,1%**) from R4 655,05 in September 2022 to R4 703,99 in October 2022.

Year-on-year: The cost of the **Pietermaritzburg household food basket** *increased* by **R514,11 (12,3%)** from R4 189,88 in October 2021 to R4 703,99 in October 2022.

15. Food Price Methodology

In 2019 we began a process of thinking through how to expand the scope of the Pietermaritzburg-based Household Affordability Index. The reason to expand the scope of the Pietermaritzburg data was to seek greater empirical evidence of the national picture of household affordability constraints and how families, living on low incomes, were responding to a deepening financial and economic crisis, given rising expenditure costs, job losses, stagnant employment, a deepening food crisis, deepening poverty and entrenched inequality.

The Pietermaritzburg Household Affordability Index is a realistic and accurate tool to measure inflation on basic expenditure items for households living on low incomes, whilst able to provide a picture of how families living on low incomes are responding to a deepening household affordability crisis. The data that we release monthly is important and provides a reflection of what is playing out in Pietermaritzburg but it is also able to provide a reasonable reflection of what might be playing out nationally. Expanding the scope of our data beyond Pietermaritzburg is an attempt to better track and analyse the national picture of household affordability.

In April 2020, PMBEJD started a process of expanding the scope of food price data collection and having conversations with women in four new areas: Johannesburg, Durban, Cape Town, and Springbok. Women living in low-income households within these areas were approached to work with us, talk with us, think with us, and track food prices and other expenditures in the areas in which they lived. The areas include Soweto, Alexandra, Tembisa and Hillbrow; Gugulethu, Philippi, Khayelitsha, Langa, Delft, Dunoon; KwaMashu, Umlazi, Isipingo, Durban CBD, and Mtubatuba; and Springbok, and includes Pietermaritzburg.

Between April and August 2020 we ran a pilot, based on the Pietermaritzburg methodology, to (1) test which foods constitute the core foods and the volumes of these foods in the trollies of low income households in the new areas; (2) identify, test and verify supermarkets and butcheries which target the low-income market and where women living on low incomes do their shopping; and (3) collect food prices from the supermarkets and butcheries every two weeks (for 5 months), whilst improving the practice of selection of foods for greater accuracy of data (this included buying and cooking selected cheaper food brands to check quality), as well as to continually track and reflect how women themselves make decisions at the supermarket shelves.

The pilot was successful.

The outcomes of which were that the core foods identified by women as constituting those in the area-based household food baskets were very closely reflective of the foods and volumes of foods in the Pietermaritzburg Household Food Basket. Women agreed that the Pietermaritzburg Household Food Basket was a good proxy for the baskets in new areas, but that a few modifications should be made to improve its accuracy of area-based food purchasing dynamics to better reflect the core foods in the basket. In this regard several new foods were added to the new Food Basket, and some foods originally in the Pietermaritzburg Household Food Basket were increased/decreased in volume or dropped from the trolley.

The new Food Basket retains the core of the Pietermaritzburg Household Food Basket with the following modifications: *new foods* added are 6L Full cream milk, 2kg chicken livers, 2kg beef livers, 2kg fish (seasonal), 2kg green pepper and 7kg oranges. *Increased volumes* are 3kg apples (up from 1,5kg), 4 bars of 500g green bar bath soap (up from 2 bars of 500g), and 1,5L of *jik* (up from 750ml). *Reduced volumes* are 30kg maize meal (down from 35kg), 2kg chicken feet (down from 5kg), 1kg margarine (down from 2 x 1kg), and 1 x 900g apricot jam (down from 2 x 900g). Removed item is *jeyes fluid*. The new Food Basket includes 44 foods & the Domestic & Hygiene Products Basket includes 14 products.

The new basket reflects the most important foods in the trollies of families living on low incomes in the new areas. Because we have universalised the new basket (the basket is the same for all 5 areas: Joburg, Durban, Cape Town, Springbok and Pietermaritzburg), it is important to note that whilst the new basket reflects the core foods in the trollies across the five areas; there will be nuances within households and areas. For example, there will be differences in the volumes of starches (viz. maize meal and rice); types of meats (viz. chicken feet, fish, offal, and red meats); and purchasing of types of fruits and vegetables (seasonality). This is expected. The new basket therefore is a proxy of the foods, the volumes of foods and the cost of foods which form a household basket in each area and averaged for all areas. *It cannot however be considered <u>the</u> basket for every family living on a low income in each area and*

for all areas covered. It is however considered a reasonable proxy for a food basket which women identified as including the most important typical foods which most households try and buy each month.

The supermarkets and butcheries selected by women are those which most households, in the areas in which they live, do their shopping in, and which offer the cheapest/or most affordable prices. These are all supermarkets which target the low-income market. In total, prices are tracked in 44 supermarkets and 30 butcheries.

The methodology used to collect food prices is unique and has some significant implications: (1) food price inflation is tempered by switching to cheaper brands if monthly prices increase beyond what women consider affordable or reasonable; and (2) [linked to 1] the cost of the household food basket month-to-month is relatively stable, and therefore provides an accurate measure of inflation, whilst also better able to show spikes (because women absorb price shocks by switching to cheaper brands – if there is a spike, then there really is a spike because the shock was not absorbed by switching as most brands of that food would have increased); and (3) the household food basket is accurately able to capture the real costs of food and other basic expenditures for households living on low incomes.

Implications of expanding the scope of the Household Affordability Index

Expanding the scope of the food price work provides a better lens into the national picture of food price inflation, the cost of a food basket, household affordability, low wages, and low social grants. Conversing with women in Johannesburg, Durban, Cape Town, and Springbok further provides a deeper level of understanding on inflation on different foods, the vagaries of local contexts, the different ways women respond to food price and other expenditure fluctuations and how women cope on low incomes; and what different local situations look like and what women think about what is happening, and what should be done about it. Through dialogue and confirming stories and insights with all women data collectors we are also able to provide a joint narrative of what is happening (what the situation is like), whilst pulling out the nuances. The Household Affordability Index is better able to reflect the national picture of the deepening household affordability crisis.

Whilst we intend to continue broadening the scope of the Household Affordability Index, to include more areas in South Africa as well as including more expense and income data; and therefore improving data capacity to better reflect a wider national picture, whilst continually improving the accuracy of data collected and analysis, we are confident that the data and analysis which we now release to the public from September 2020 is sound, grounded, verifiable and accurate in capturing the real cost of foods as purchased by women living on low incomes, and the decisions taken by women at the supermarket shelves in Johannesburg, Durban, Cape Town, Springbok and Pietermaritzburg.

Summary of the new Household Food Basket

The Household Food Basket has been designed together with women living on low incomes in Johannesburg (Soweto, Alexandra, Tembisa and Hillbrow), Cape Town (Gugulethu, Philippi, Khayelitsha, Langa, Delft, Dunoon), Durban (KwaMashu, Umlazi, Isipingo, Durban CBD, and Mtubatuba), and Springbok (in the Northern Cape), and Pietermaritzburg. It includes the foods and the volumes of these foods which women living in a family of seven members (an average low-income household size) tell us they typically try and secure each month. **The Household Food Basket is not nutritionally complete. It is a basket of food which women try and secure each month for their families given affordability constraints.**

Food prices are tracked directly by women data collectors off the shelves of 44 supermarkets and 30 butcheries that target the low-income market and which women identified as those they shop at. Food selection at the supermarket shelves mirrors how women themselves make decisions at the supermarket shelves given affordability constraints *viz*. that the foods are chosen on relative affordability and reasonable quality, and food brands are switched to seek out the cheapest prices and special deals. The selection of food brands is dynamic and subjective. Women are smart and savvy, and shop around for bargains: this specific methodology used provides an accurate cost of a monthly household food basket, as purchased by women living on low incomes.

There are 44 foods in the Household Food Basket. The date for data collection is between the 1st and 4th day of each month. Data is collected and released in the same month. Data is presented for each area, and it is also weighted and averaged for all 5 areas. Weighting is as follows: 27% for Joburg, Durban & Cape Town; 12% Pietermaritzburg, and 7% Springbok.

16. References

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